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APPLICATION NO.	_ I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/679,397		10/07/2003	Nobuyuki Hokari	A8319.0026/P026	5471
24998	7590	01/24/2005		EXAMINER	
		PIRO MORIN & O	GARTENBERG, EHUD		
2101 L Stree Washington,	,	037		ART UNIT PAPER NUMBER	
_				3746	
			DATE MAILED: 01/24/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

			N.				
·		Application No.	Applicant(s)				
		10/679,397	HOKARI ET AL.				
(Office Action Summary	Examiner	Art Unit				
		Ehud Gartenberg	3746				
<i>Th</i> Period for Re	MAILING DATE of this communication app ply	pears on the cover sheat with the	correspondenc addr ss				
THE MAIL - Extensions after SIX (6 - If the period - If NO period - Failure to re Any reply re	ENED STATUTORY PERIOD FOR REPL' LING DATE OF THIS COMMUNICATION. of time may be available under the provisions of 37 CFR 1.1) MONTHS from the mailing date of this communication. If for reply specified above is less than thirty (30) days, a reply of for reply is specified above, the maximum statutory period of the ply within the set or extended period for reply will, by statute seceived by the Office later than three months after the mailing tent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be till y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠ Res	ponsive to communication(s) filed on pape	ers filed through 11/19/2003.					
2a)☐ This	action is FINAL . 2b)⊠ This	action is non-final.					
3)☐ Sind	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
clos	ed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition o	of Claims						
4a) (5) ☐ Clai 6) ☐ Clai 7) ☐ Clai	m(s) <u>1-15</u> is/are pending in the application Of the above claim(s) is/are withdra m(s) is/are allowed. m(s) is/are rejected. m(s) is/are objected to. m(s) <u>1-15</u> are subject to restriction and/or	wn from consideration.					
Application F	Papers						
9) The	specification is objected to by the Examine	er.					
10)□ The	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
App	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Rep	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) <u></u> The	oath or declaration is objected to by the Ex	kaminer. Note the attached Office	e Action or form PTO-152.				
Priority unde	r 35 U.S.C. § 119						
a)	nowledgment is made of a claim for foreign b) Some * c) None of: Certified copies of the priority document Copies of the certified copies of the priority document application from the International Burea the attached detailed Office action for a list	is have been received. Is have been received in Applicate rity documents have been received in PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)		_					
	References Cited (PTO-892) Praftsperson's Patent Drawing Review (PTO-948)	4)					
3) 🛛 Information	oransperson's Patent Drawing Review (PTO-946) n Disclosure Statement(s) (PTO-1449 or PTO/SB/08) s)/Mail Date <u>10/7/2003</u> .	_ `	Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-8, drawn to a method of heavy oil reforming, classified in class
 208, subclass 106.
- II. Claims 9-15, drawn to a gas turbine fueled by an apparatus for reforming heavy oil, classified in class 60, subclass 39.461.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the method can be used with an industrial boiler for production of water and steam (no gas turbine used).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mark Thronson on 1/21/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Committee of the contract of the

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ehud Gartenberg whose telephone number is 571 272 4828. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571 272 4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Primary Examiner Act-Unit 3746